

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------|------------------|---------|------------------|
| S1 | 3 | ((("4253823") or ("4469721") or ("4559998"))).PN. | USPAT | OR | OFF | 2006/09/04 12:32 |
| S2 | 1736 | (condition near3 fuel).clm. | US-PGPUB; USPAT | OR | OFF | 2006/09/04 12:32 |
| S3 | 16 | (condition near3 fuel).ti. | US-PGPUB; USPAT | OR | OFF | 2006/09/04 12:33 |
| S4 | 71 | "fuel conditioning".clm. | US-PGPUB; USPAT | OR | OFF | 2006/09/05 10:24 |
| S5 | 1024 | ("heat pipe".ab. or "heat pipe".clm.) and wick and (capillary porous) | US-PGPUB; USPAT | OR | OFF | 2006/09/05 10:54 |
| S6 | 8 | "pool boiling" and S5 | US-PGPUB; USPAT | OR | OFF | 2006/09/05 10:54 |
| S7 | 0 | ("2005/0126761").URPN. | USPAT | OR | OFF | 2006/09/05 11:47 |
| S8 | 153 | fan and S5 | USPAT | OR | OFF | 2006/09/05 11:47 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------|------------------|---------|------------------|
| S1 | 47 | nucleate and wick and "heat pipe" | USPAT | OR | OFF | 2006/06/24 12:27 |
| S2 | 47 | nucleate and wick and "heat pipe" | USPAT | OR | OFF | 2006/06/24 13:07 |
| S3 | 47 | boil\$ and S2 | USPAT | OR | OFF | 2006/06/24 12:27 |
| S4 | 24 | ("1700840" "2237054" "2350347" "3382313" "3392781").PN. OR ("3779310").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/24 12:58 |
| S5 | 4 | "239"/\$.ccls. and wick and "heat pipe" | USPAT | OR | OFF | 2006/06/24 13:13 |
| S6 | 244 | "heat pipe" and boil\$5 and wick.clm. and vapor | US-PGPUB; USPAT | OR | OFF | 2006/06/24 13:14 |
| S7 | 223 | S6 not S3 | US-PGPUB; USPAT | OR | OFF | 2006/06/24 13:14 |
| S8 | 222 | S7 not S4 | US-PGPUB; USPAT | OR | OFF | 2006/06/24 13:14 |
| S9 | 18 | ("4019098" "4667876" "4709754" "4912548" "5107330" "5420769" "5667003" "5798908" "5875096" "5895868" "6045240" "6154116" "6239677" "6255925" "6333772" "6400571" "6425752").PN. OR ("6608752").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/24 13:44 |
| S10 | 32 | sauciuc.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/24 13:44 |
| S11 | 24 | ("1700840" "2237054" "2350347" "3382313" "3392781").PN. OR ("3779310").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/15 14:59 |
| S12 | 0 | ("2006/0090882").URPN. | USPAT | OR | OFF | 2006/08/15 15:16 |
| S13 | 706 | wick.clm. and capillary.clm. | US-PGPUB; USPAT | OR | OFF | 2006/08/15 15:17 |
| S14 | 127 | vapor and boil\$4 and S13 | US-PGPUB; USPAT | OR | OFF | 2006/08/15 15:41 |
| S15 | 362 | (sectional.clm.) and "122"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/08/15 15:44 |
| S25 | 23 | ("3677329" "4351388" "4440215" "4470451" "4515209" "4833567" "5303768" "5335720" "5346000" "5508884" "5884693" "5890371" "5944092" "6076595" "6330907").PN. OR ("6533029").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/15 16:19 |

EAST Search History

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|-----|-----|---|------------------------------|----|-----|------------------|
| S26 | 207 | ("0596062" "20010016985" "20010024820" "20010045270" "20010046703" "20020075645" "20020096312" "20020121105" "20020134543" "20030062149" "20030121274" "20030213580" "20040040695" "20040052049" "20040089008" "20040125561" "20040160741" "20040188069" "2039593" "2273505" "3361195" "3771219" "3817321" "3948316" "4109707" "4211208" "4312012" "4450472" "4467861" "4485429" "4516632" "4540115" "4561040" "4567505" "4573067" "4574876" "4644385" "4758926" "4866570" "4868712" "4893174" "4894709" "4896719" "4903761" "4908112" "4938280" "5009760" "5016090" "5016138" "5043797" "5057908" "5070040" "5083194" "5088005" "5099311" "5099910" "5125451" "5131233" "5161089" "5179500" "5203401" "5218515" "5228502" "5230564" "5232047" "5239200" "5239443" "5263251" "5265670" "5269372" "5274920" "5275237" "5281026" "5308429" "5309319" "5310440" "5316077" "5317805" "5325265" "5346000" "5380956" "5383340" "5386143" "5388635" "5421943" "5427174" "5436793" "5459099" "5490117" "5508234" "5514832" "5514906" "5544696" "5548605" "5575929" "5585069" "5641400" "5658831" "5675473" "5692558" "5696405" "5703536" "5704416" "5727618" "5740013" "5763951" "5768104" "5774779" "5800690" "5801442" "5839290" "5921087" "5945217" "5978220" "5993750" "5997713" "5998240" "6007309" "6019165").PN. OR ("6023934" "6034872" "6039114" "6054034" "6068752" "6090251" "6096656" "6100541" "6101715" "6119729" "6126723" "6129145" "6129260" "6131650" "6140860" "6146103" "6159353" "6167948" "6174675" "6176962" "6182742" "6186660" "6206077" "6210086" | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/15 17:01 |
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EAST Search History

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|-----|----|---|------------------------------|----|-----|------------------|
| S27 | 16 | wick and capillary and S26 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/15 17:01 |
| S28 | 47 | (("4543057") or ("5472043") or ("4966226") or ("5603375") or ("6341491") or ("4311733") or ("4394344") or ("4921041") or ("4582121") or ("5458189") or ("5587880") or ("5704416") or ("6085831") or ("4273100") or ("4523636") or ("4632179") or ("4941530") or ("4944344") or ("5203399") or ("5485671") or ("5720338") or ("3670495") or ("4138692") or ("4315498") or ("4335578") or ("4340111") or ("4351388") or ("4353415") or ("4463798") or ("4515207") or ("4595567") or ("4785875") or ("4789026") or ("4807697") or ("4815528") or ("4854379") or ("5310166") or ("5390077") or ("5529115") or ("5684848") or ("6082443") or ("6169852") or ("6269866") or ("6684940") or ("6863117") or ("6948556") or ("7018591") or ("20020179284") or ("20030133857") or ("20030133858")).PN. | USPAT | OR | OFF | 2006/08/18 16:46 |